## PTOSB21 (Schal) Approved for use through 640/2005 Mile 581-1031 U.S. Patent and Transman Citice; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Transman Citice; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Transman Citice; U.S. DEPARTMENT OF COMMERCE TRANSMITTAL FORM TRANSMITTAL FORM First Named inventor First Named inventor First Named inventor First Named inventor Dell Wold Art Unit Dell Wold Art Hand Fee Transmittal Form Fee Atlached Drawing(s) Amendment/Repty Petition to Convent to a Provisional Application of Time Request Affidavits/declaration(s) Exercises Abandonment Request Feerons to Missing Parts Under 37 GFR 1:52 or 1:53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Or Or Or Agent Statement Certified Capy of Priority Document(s) Description Response to Missing Parts Under 37 GFR 1:52 or 1:53 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being faciling teaminite transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Opening, VA 22313-1450 or or of the Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Opening, VA 22313-1450 or or of the Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Opening, VA 22313-1450 or or of the Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Opening, VA 22313-1450 or or of the Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Opening, VA 22313-1450 or or of the Commissioner for Opening VA 22313-1450 or or of the Commissioner for Opening VA 22313-1450 or or of the Commissioner for Opening VA 22313-1450 or or of the Commissioner for Opening VA 22313-1450 or or of the Commissioner for Openi	1	SIPE	•					36
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Firm or Individual name Wendy W. Koho. Signature Wendy W. Koho. Date 9 aa 0.3 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on	•	Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Ferminal Disclaimer Request for Refund CD, Number of CD(s)		After Allow to Group Appeal Co of Appeal Co (Appeal Not) Proprietary Status Lett Other Encl Identify be	mmunication to Boar and Interferences mmunication to Growthee, Brief, Reply Brief or Information er osure(s) (please low):	rd up n
Typed or printed name Wendy W. Koba Signature Wendy W. Koba Date 9/22/03		Firm or Individual name Wendy	ERTIFIC eing facslr velope add	ATE OF TRANSMISSION mile transmitted to the USPTO or dressed to: Commissioner for Pate	/MAII	LING Ited with the United	States Postal Servic	e with

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/079.073				
Filing Date	2/20/02				
First Named Inventor	Deliwala				
Art Unit -	3653				
Examiner Name	Not yet assigned				
Attorney Docket Number	053/68-50030108				

			U.S. PATENT	DOCUM	IENTS			
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Examiner Signature		Date Considered	
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papanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST, 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Iranslation is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete coulding gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Inventor

Shrenik Deliwala

Case:

053168-500301D8

Serial No.

10/079,073

Group Art Unit 3653

Filing Date

February 20, 2002

Examiner:

Not yet assigned

Title:

Hybrid Multiplexer/Demultiplexer

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SIR:



INFORMATION DISCLOSURE STATEMENT FROM A PCT WRITTEN OPINION **DATED JULY 10, 2003**

In accordance with 37 CFR 1.97(e)(1), the enclosed Information Disclosure Citation, with attached reference(s), is submitted for consideration in the above-identified application.

Copies of listed documents are enclosed.

NO FEE IS REQUIRED.

Respectfully,

By: Wendy W. Koba, Esq.

Reg. No. 30509

Attorney for Applicant

Att: - Information Disclosure Citation with attachment(s)